

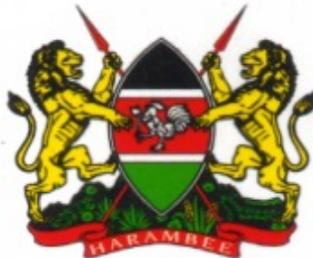


KENYA CREDIT ACCUMULATION AND TRANSFER SYSTEM

Presented by

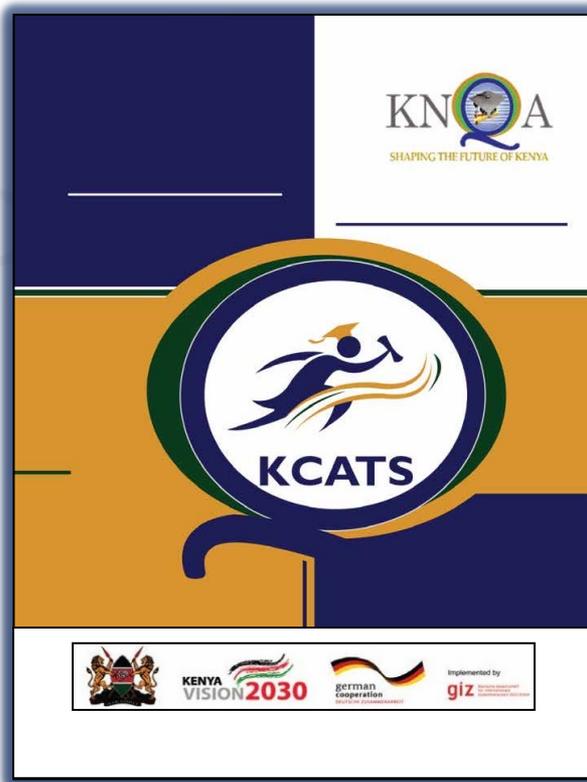
**Dr. Winnie Anne Bulimo and Eusebius
Mukhwana**

winniebulimo@gmail.com



ACQF Training Week
Session 18 – Case study

Kenya Credit Accumulation & Transfer System (KCATS) Policy



Outline

- Background
- Situation analysis
- CAT system
- Objectives and principles
- Policy Approaches & guidelines
- Priority areas
- Benefits and Outcomes
- Conclusion



Establishment of KNQA and KNQF

□ Reforms and Establishment of KNQF :-

1. Harmonize the fragmented qualifications awarding system for fair articulation, classification, registration, quality assurance of qualifications
2. Ensure that Kenyan qualifications meet national and internationally acceptable standards
3. Clarify progression pathways and enable seamless progression, mobility and transferability of learners skills and qualifications
4. Develop national tools to facilitate Lifelong learning



Cont.

- Section 8(1)(L) of the KNQF Act, mandates KNQA to facilitate linkages, credit transfers and exemptions and a vertical and horizontal mobility at all levels to enable entry, re-entry and exit;

Building Blocks of Learner Progression :-

1. Levels Descriptors(competences , ELOs)
2. Qualifications levels
3. Credit Accumulation and Transfer system
4. Articulation and exit Pathways
5. Systems to Recognition of Prior Learning



Situation Analysis

Fragmented Kenyan Qualifications Awarding system/learner progression by sector & by level of complexity

Sectors /Sub frameworks	Actors
a) Basic	a) QAI-private, public, foreign
b) TVET	b) Regulatory bodies
c) University	c) Training providers
d) Industrial training	d) Curriculum developers
	e) Student placement body
	f) Line Ministries
	g) Industry



Situation Analysis Cont.

1. Disjointed quality assurance and assessment standards & mechanisms
2. Lack of considerable degree of commonality in curriculum design, credits, translation & packaging of level descriptors into ELO
3. Inconsistency in credit level descriptors
4. Lack of a common understanding and interpretation of credits and qualifications
5. Unclear and cumbersome progression pathways



What is a KCAT System?

A way of describing the Kenyan educational program or qualification by **attaching credits** to its components, levels

It entails:-

- Credit Accumulation-Totaling of relevant credits
- Credit transfer:-Vertical, horizontal and diagonal relocation of credits towards a qualification or part qualification



What is the Goal of KCATS policy

- To recognize prior learning and ensure seamless progression of learners between qualifications pathways thus enhance equitable access and enabling lifelong learning



CATs in the Context of KNQF



KNQF Level	General and Further Education and Training Sub-Framework		Notional hours (minimum)
10	Doctorate Degree		3600 after KNQA level 9
9	Master's degree		2400 after KNQA level 7
8	Post-Graduate Diploma	Professional Bachelor's Degree	Professional Master Craft Person
7	Bachelor's Degree		Master Crafts Person –I or Management Professional or HND or CPA III
6	National Diploma		Master Crafts Person –II/ Professional Diploma or CPA II
5	National Craft Certificate National Vocational Certificate-IV		Master Craft Person III or CPA I
4	National Vocational Certificate- III/Artisan Certificate		National Skills Certificate –I GTT-I
3	National Vocational Certificate-II		National Skills Certificate -II /(GTT – II)
2	Secondary Certificate	National Vocational Certificate- I	National Skills Certificate -III /Government Trade Test (GTT-III)
1	Primary Certificate		Basic Skills/Skills for Life Birth Certificate



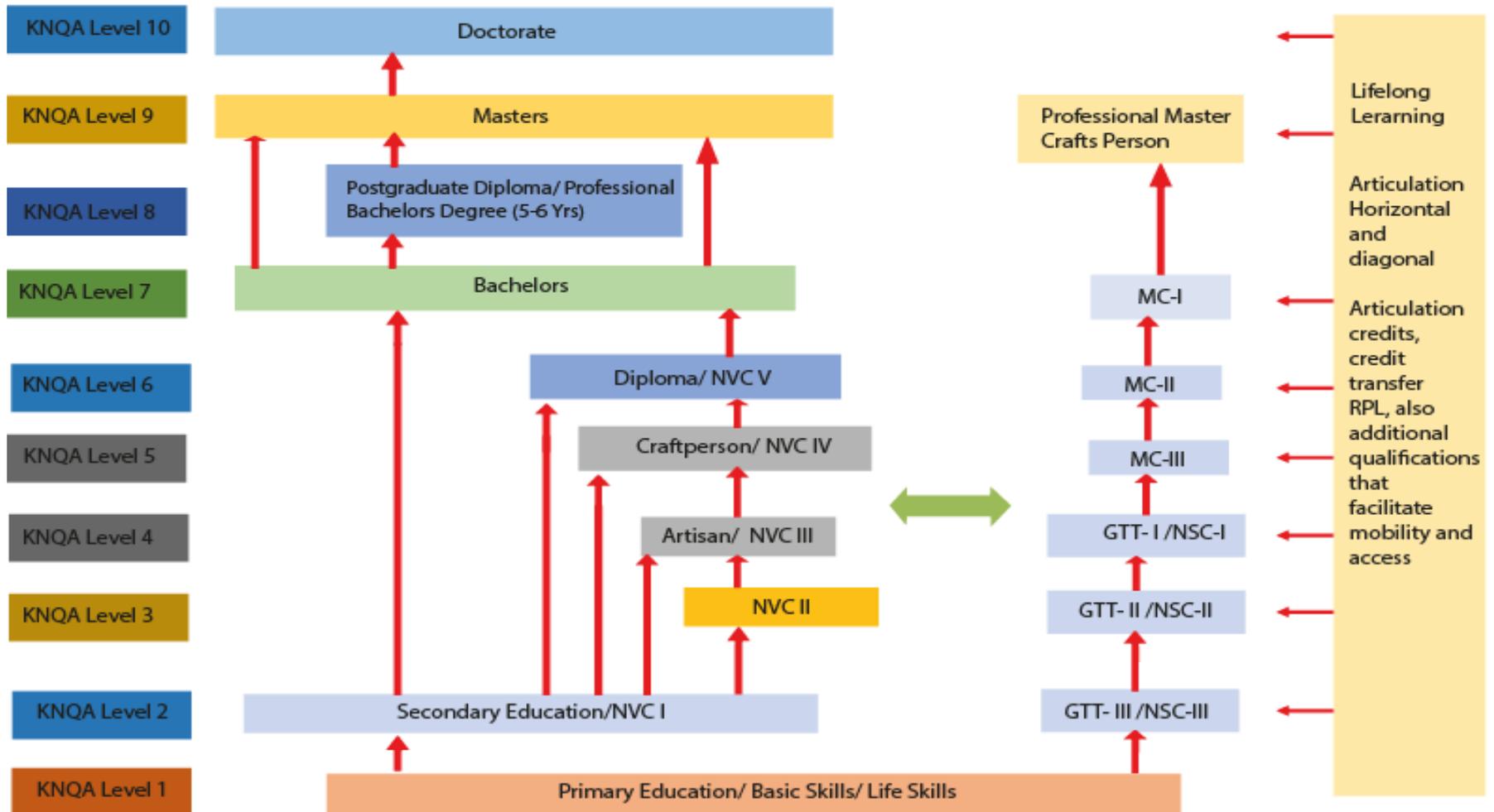
Volume of learning

 KENYA NATIONAL QUALIFICATIONS AUTHORITY						
No.	KNQF Level	KNQF NAME	ENTRY REQUIREMENT	LEARNING HOURS	CREDITS	DURATION
1.	KNQF Level 1	Primary Certificate	Birth certificate	-	-	6 Years
2.	KNQF Level 2	Secondary Certificate or National Vocational Certificate I or GTT III or National Skills Certificate III	Level 1 Qualification	-	-	6 Years (Except for NVC, NSC & GTT III)
3.	KNQF Level 3	National Vocational Certificate II or GTT II or National Skills Certificate II	KCPE (level 1); or KCSE Mean Grade E (level 2)	300-599	30-59	3 Months
4.	KNQF Level 4	Artisan Certificate or National Vocational Certificate III or GTT I or National Skills Certificate I	KCSE Mean Grade E or level 3 Qualification	600-1199	60-119	6 Months
5.	KNQF Level 5	Craft Certificate or National Vocational Certificate IV or CPA I or Master Crafts person III	KCSE Mean Grade D or level 4 Qualification	1200-2399	120-239	One Year
6.	KNQF Level 6	National Diploma or CPA II or Master Craft person II	KCSE Mean Grade C- or level 5 Qualification	2400-4799	240-479	Two Years
7.	KNQF Level 7	Bachelor's degree or CPA III or CPS or Master crafts person I or Higher National Diploma (HND)*	KCSE Mean Grade C+ or level 6 Qualification	4800	480	Four Years
8.	KNQF Level 8	Post Graduate Diploma or Professional Master craft person or Professional Bachelor's Degree	level 7 Qualification	1200	120 600	One Year
9.	KNQF Level 9	Master's Degree	level 8 Qualification	2400	240	Two Years
10.	KNQF Level 10	Doctorate Degree	Level 9 Qualification	3600	360	Three Years

* MUST CARRY 240 CREDITS OR MORE

Summary of the Kenya National Qualification Framework Requirements

EDUCATION AND TRAINING PROGRESSION PATHWAYS IN KENYA



MC- Master Crafts Person, NVC National Vocational Certificate GTT - Government Trade Test, NSC National skills certificate



Policy Context

International context

- AU Agenda 2063
- Continental Education Strategy for Africa (CESA)
- UN SDG No. 4
- UNESCO Global Convention on Recognition of Qualifications
- Addis Convention on recognition of qualifications-2014
- EAC Vision 2050

(A tool to recognize qualifications and enable LLL)



Scope of KCATS Policy

- All qualifications and part qualifications ie certificates, diplomas degrees and professional qualifications across accredited institutions
- Formal
- Informal
- Non formal
- Foreign qualifications



Purpose and Objectives of KCATS Policy

- ❑ Provide an overarching framework for implementing CAT
- ❑ Promote seamless student mobility between pathways, sub frameworks world of work and LLL
- ❑ Facilitate development of a credible, efficient and transparent CAT process
- ❑ Define the various institutional frameworks and their specific roles



KCATS Credit Weighting Approach

- ❑ Notional study hours/learning hours-estimate of the time spent by an average full time equivalent student to master a unit of learning
- ❑ All learning activities of a student, inclusive of contact time, self study, projects/research, attachment, assignment and examinations



Assumptions of NH Approach

- ❑ 10 notional study hours = one credit
- ❑ An average student accumulates 8 study hours per day amounting to 40-hours/week
- ❑ Undergraduate programmes (30-week full-time academic year amounts to 1200 hours/year



Key Features of KCATS:-

- ❑ **Credits** can only be obtained after successful completion of the work required and **appropriate assessment** of the learning outcomes achieved
- ❑ **Students workload/Volume of learning** -time for attending lecturers, seminars, independent and private study, projects and examinations
- ❑ **Expected Learning outcomes** - what a students is expected to know, understand or be able to demonstrate at the end of a process of learning



Common Denominators for Transferring Credits

- Programme aims & ELO/level descriptors
- Value of credits, workload/Volume of learning
- Unit of competence covered /Minimum Body of Knowledge
- Appropriate QA and assessment criteria



Documentation/statistics of Students Performance Degrees and Diplomas

Grading -%, Grades, GPA

Ranking -1st Class, 2nd upper, 2nd lower, pass, fail for
degrees &

Distinction, Upper credit, Lower credit, Pass for
Diplomas/certificates



Requirements for Credit transfers

For inclusion in the KCATS:-

- QAI is accredited by relevant regulator
- Program leading to the award is accredited
- Student presenting the qualification meets the entry requirement for that qualification
- Volume of learning is aligned to the KNQF



Benefits and Outcomes of KCATS Policy

- ❑ Creating a single integrated national roadmap/ framework to guide learner progression
- ❑ Facilitate access, mobility and seamless progression within, education, training and career paths
- ❑ Enhancing **transparency**, efficiency, **recognition** and **quality** of education and training
- ❑ Accelerating the redress of past unfair discrimination in access to education, training opportunities



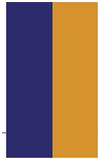
Benefits Cont.

- ❑ Enhances compatibility and transferability of skills
- ❑ Enables realization of International, Continental and National Agenda
- ❑ A Common currency of exchange of knowledge, skills and competences –AfCFTA, EAC,
- ❑ Mutual recognition and agreements on implementation of CAT systems promotes quality, collaborations and linkages



KCATS Guidelines

1. Applicant must have acquired ELO
2. Credits can only be transferred once -up to 49%
3. Age:-qualifications taken within the last four years
4. Foreign qualifications shall be recognized, and equated first
5. Post graduate programmes, credit transfers may be approved for course work only
6. No credit transfer shall apply to a certificate acquired from a qualification in Law

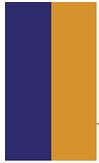


Guidelines Cont.

- ❑ Credit transfer shall not apply to the common core units, project work, attachment, teaching practice and research
- ❑ The transferred credits must be indicated on the student's transcript (*)

Guidelines Cont.

KNQF Qualification	Volume of Learning	Learner Performance	Progression levels	Entry year
Certificate	2400+	Distinction	KNQF 6	2 nd
Certificate	2400+	Credit & below	KNQF 6	1 st
Diploma	3600+	Credit+	KNQF 7	3 rd
Diploma	3600+	Below Credit	KNQF 7	2 nd
Diploma	2400	Credit	KNQF 7	2 nd
Diploma	2400	Below credit	KNQF 7	1 st
Bachelors	1200+	Ongoing	KNQF 7	Same
Masters	1200+	Ongoing	KNQF 9	Same
Doctorate	1200+	Ongoing	KNQF 10	Same



KCATS Policy Priority Actions

- Promote **commonality in curriculum development**
- Promote **collaboration, partnerships and linkages**
- Integrate CATs policy in existing legal & regulatory frameworks of education and training in Kenya
- Strengthen quality assurance systems in qualifications sector
- Awareness creation and publicity campaigns to promote ownership and commitment
- Strengthen and build capacities



Conclusion

- ❑ Implementation of the KCAT's policy:- Sector-Wide CAT system (Agriculture)
- ❑ Map out qualifications in other sectors

Centre for Foreign
Qualifications



THANK YOU

